FLOUNDER TAGGING
F1109-1144

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2467	032	04	11	24	25AB	3631	7550

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0005	16	—	15	061	N	E	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	CL	SA	S	FT	060	—	12	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00300	—	—	—

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	36° 31′	75° 50′	1800	3051	5		1213	1215
							PU	ON
FINISH	36° 33′	75° 51′	1819	3055	5		1245	1249

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
100	1100 2 / 6	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

P. dentatus - positive

Anadromous - negative

1 Black Drum Tagged + released

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R/V DAN MOORE SPECIES LIST

STA. NO. 2467 DATE April 11 1974 BIOLOGISTS BFH, ABP

TOT.CATCH WT. 300 Finfish: 300 Crust.: - Moll.: - Other -

AIR 15 C SURFACE 11.5 C

	SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
	Cynoscion regalis			2		
*	Lophius americanus			100		
	Mustelus canis			50		
	Paralichthys dentatus			10	✓	
	Peprilus triacanthus			1		
	Pomatomus saltatrix			5		
	Raja eglanteria			25		
	Sphaeroides maculatus			5		
	Urophycis regius			<1		
*	Anchoa sp.		Abund.	10		Gilled in net
	Pogonias chromis			25		
	Scopthalmous aquosus			5		

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2467 — Tot. Fish Captured 36

Date 4/11/74 — Tot. Fish Tagged 36

Area of Release 344 1872, 345 3061 — No. Retained for analysis 0

1½ mi offshore of False Cape

LORAN Start _____ _____ — Gear Type Yankee Trawl No. 36

Finish _____ _____

Area I

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
F1109			235	P. dentatus	
F1110			262	"	
F1111			199	"	
F1112			200	"	
F1113			278	"	
F1114			321	"	
F1115			180	"	
F1116			211	"	
F1117			208	"	
F1118			196	"	
F1119			205	"	
F1120			284	"	
F1121			225	"	
F1122			292	"	
F1123			204	"	
F1124			199	"	
F1125			374	"	
F1126			263	"	
F1127			200	"	
F1128			216	"	
F1129			192	"	
F1130			223	"	
F1131			284	"	
F1132			348	"	
F1133			364	"	
F1134			194	"	
F1135			206	"	
F1136			205	"	
F1137			272	"	
F1138			183	"	
F1139			283	"	
F1140			180	"	
F1141			180	"	
F1142			188	"	
F1143			242	"	
F1144			413	"	- recaptured 5/24/75

11,3
4.5

Grid 25AB

~~ANADROMOUS~~ FISH TAGGING & RELEASE DATA

Station No. 2467 Tot. Fish Captured 1

Date 4/11/74 Tot. Fish Tagged 1

Area of Release 36°33', 75°51' No. Retained for analysis 0
3#4 3#5

LORAN Start 1800 3051 5pms Gear Type 060 # 36 Yankee TRAWL

Finish 1819 " 3055 5pms

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
B00734			79.3	Black Drum	

Length-frequency distribution

Species: *P. dentatus*

Station: 2467

Date: April 11, 1974

Locality: 1

T.L.	Unsexed	
100 - 109		
110 -		
120 -		
130 -		
140 -		
150 -		
160 -		
170 -		
180 -	𝍸	(5)
190 -	𝍸	(5)
200 -	𝍸 II	(7)
210 -	II	(2)
220 -	II	(2)
230 -	I	(1)
240 -	I	(1)
250 -		
260 -	II	(2)
270 -	II	(2)
280 -	III	(3)
290 -	I	(1)
300 -		
310 -		
320 -	I	(1)
330 -		
340 -	I	(1)
350 -		
360 -	I	(1)
370 -	I	(1)
380 -		
390 -		
400 -		
410 -	I	(1)
420 -		
430 -		
440 -		
450 -		
460 -		
470 -		
480 -		
490 -		
500 -		
510 -		
520 -		
530 -		
540 -		
550 -		
560 -		
570 -		
580 -		
590 -		

T.L.	
600 -	
610 -	
620 -	
630 -	
640 -	
650 -	
660 -	
670 -	
680 -	
690 -	
700 -	
710 -	
720 -	
730 -	
740 -	
750 -	

Unsexed - 36